

Angular Line of Business Applications

Hands-On Lab 5-1: Forms

PREP: Starting Files

Repository: <https://github.com/DeborahK/AngularU2015>

Folder: **HandsOnLabs**

Starting Files: **MovieHunter Take5 – Forms**

Key Tasks:

1. index.html
 - a. Add the script tag for **app/movies/movieEditCtrl.js**
2. app.js
 - a. Add an **editMovie** route that routes to the movieEditView.html file using the MovieEditCtrl.
 - i. NOTE: This should look very similar to the showDetail route.
3. movieEditView.html
 - a. Example the code for the view.
4. movieEditCtrl.js
 - a. Example the code for the controller.
 - b. Notice the code both to get the movie and to save the movie on submit.
5. Run the application
 - a. The main page should appear with a menu and welcome icon.
 - b. Selecting the Search by Title menu option should display the list of movies.
 - c. Clicking the edit button should display the edit page for the appropriate movie.
6. movieEditView.html
 - a. Add a label and input box to the form for the director.
7. Run the application
 - a. The director should now appear on the edit page.

LAB 5: Part 1 Code

app.js

```
.when("/editMovie/:movieId", {  
  templateUrl: "app/movies/movieEditView.html",  
  controller: "MovieEditCtrl as vm"  
})
```

movieEditView.html

```
<div class="form-group">  
  <label class="col-md-2 control-label"  
    for="inputDirector">Director</label>  
  
  <div class="col-md-8">  
    <input class="form-control"  
      id="inputDirector"  
      name="inputDirector"  
      type="text"  
      placeholder="Director (required)"  
      ng-model="vm.movie.director" />  
  </div>  
</div>
```